## DT07 Rec'd PCT/PTO 0 4 FEB 2005

FORM PTO-1390 (Modified)
U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE
(REV 12-2004)

	TRA	NSN	VITTAL LETTER	TO THE UNITED STATES	ATTORNEY'S DOCKET NUMBER										
			SNATED/ELECTE	355901-0109											
			<b>ERNING A FILING</b>	U.S. APPLICATION NOVIEW OWA, SER 37-6 F.R. 1.5)											
INT	ERNATIO	DNAL A	APPLICATION NO.	INTERNATIONAL FILING DATE	PRIORITY DATE CLAIMED										
	PCT/IB03	3/0363	7	8/5/2003	8/6/2002										
	TITLE OF INVENTION FUEL CELL USING BIOFILMS AS CATALYST FOR THE CATHODE REACTION AND/OR THE ANODE REACTION														
APF	APPLICANT(S) FOR DO/EO/US														
Apr	Alain Ber	gel, et	al.	ates Designated/Elected Office (DO/EO/US)	the following items and other information:										
1.															
		This is a FIRST submission of items concerning a filing under 35 U.S.C. 371.													
2.		This is a <b>SECOND</b> or <b>SUBSEQUENT</b> submission of items concerning a filing under 35 U.S.C. 371.													
3.	$\boxtimes$	This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.													
4.		The l	JS has been elected (Art	ticle 31).											
5.	$\boxtimes$	A copy of the International Application as filed (35 U.S.C. 371(c)(2))													
		is attached hereto (required only if not communicated by the International Bureau).													
l															
		is not required, as the application was filed in the United States Receiving Office (RO/US)													
6.		An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)).													
			is attached hereto.												
	<b>5</b> 7	<u> </u>	Α,	ubmitted under 35 U.S.C. 154(d)(4).											
7.	$\boxtimes$	Amer		the International Application under PCT Art equired only if not transmitted by the Interna											
				ated by the International Bureau.	tional Barcady.										
			have not been made; h	nowever, the time limit for making such ame	endments has NOT expired.										
		$\boxtimes$	have not been made a	nd will not be made.											
8.		An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).													
9.	$\boxtimes$	An ur	nexecuted oath or declar	ration of the inventor(s) (35 U.S.C. 371(c)(4)	).										
10.		An Er	nglish language translatio 5 U.S.C. 371(c)(5)).	on of the annexes to the International Prelin	ninary Examination Report under PCT Article										
ı				ment(s) or information included:											
1				atement under 37 CFR 1.97 and 1.98.											
12.		An as	ssignment document for	liance with 37 CFR 3.28 and 3.31 is included.											
13.		A preliminary amendment.													
14.		An Application Data Sheet under 37 CFR 1.76.													
15.		A substitute specification.													
16.		A power of attorney and/or change of address letter.													
17.		A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821 – 1.825													
18.	$\boxtimes$	A second copy of the published international application under 35 U.S.C. 154(d)(4).													
19.		A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4)													
20.	$\boxtimes$	Other	items or information: Tra	ansmittal of Formal Drawings (2 sheets, Fig	n. 1, 2,3); PCT Request; International Search Report.										

# DT12 Rec'd PCT/PTO 0 4 FEB 2005

			INTERNATIONAL APPLICATION									
U.S. APPLICATION NO. (If kno	wn, see 37 CF	Y'S DOCKET NUMBER 01-0109										
To the Assigned 2 3 4 2 3 PCT/IB03/03637 355901-0109  21. ☑ The following fees are submitted:												
a) Basic national		300.00	\$	300.00								
b) Examination fe		200.00	\$	200.00								
□ C) Search fee		500.00	\$	500.00								
TOTAL OF	ABOVE C	1000.00	\$	1000.00								
☐ Additional fee for												
sequence listing or computer program listing filed in an electronic medium). The fee is \$ for each additional 50 sheets of paper or fraction thereof.												
Total Sheets Extra	sheets		er of each additional 50 or to (round <b>up</b> to a whole num		RATE							
30 - 100 = 0	/50 =		0		x \$250.00	\$	0.00					
Surcharge of \$130.00		\$	0.00									
from the earliest claim	ed priority d											
CLAIMS	NUMBER FILED		NUMBER EXTRA	RATE		\$						
Total Claims	18	- 20 =	0	×\$	50.00	\$	0.00					
Independent Claims	4	- 3 =	1	x\$	200.00	\$	200.00	· · · <del>-</del>				
MULTIPLE DEPENDE	NT CLAIM	(S) (if app	plicable)	+\$	360.00	\$						
			TOTAL OF ABOV	E CALCI	JLATIONS =	\$	1200.00					
☐ Applicant clain	ns small en	ated +	\$	0.00								
above are redu		*	3.33									
		UBTOTAL =	\$	1200.00								
Processing fee of 130. from the earliest claims		\$										
		\$	1200.00									
Fee for recording the e	enclosed as	DNAL FEE =	\$		· · · · · · · · · · · · · · · · · · ·							
			et (37 CFR 3.28, 3.31). 40			`						
			TOTAL	FEES E	NCLOSED =	\$ 1200.00						
			Amount to be									
			refunded:									
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a. 🛛 A check in	the amou	int of \$1	,200.00 to cover the ab	ove tees	is enclosed.							
	Please charge my Deposit Account No. <u>50-0872</u> in the amount of to cover the above fees. A duplicate copy of this sheet is enclosed.											
	The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 50-0872. A duplicate copy of this sheet is enclosed.											
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informatio	Fees are to be charge to a credit card. <b>WARNING:</b> Information on this form may become public. <b>Credit card information should not be included on this form.</b> Provide credit card information and authorization on PTO-											
2038. NOTE: Where an a	appropria	te time	limit under 37 CFR 1.	494 or 1	.495 has no	t be	en met, a petitio	on to revive (37				
	st be filed	l and gr	anted to restore the a	pplication	on to pendir	ıg,sta	atus.					
SEND ALL CORRESPONDENCE TO:												
Ealay 9 1	ordnor I I	IRE										
Foley & L			Julie L. H	Julie L. Heinrich								
Custome												
			RATION NUMBER									

### 10/523623 DT12 Rec'd PCT/PTO 0 4 FEB 2005

Atty. Dkt. No. 355901-0109

#### IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant:

Alain Bergel, et al.

Title:

FUEL CELL USING BIOFILMS

AS CATALYST FOR THE

CATHODE REACTION AND/OR

THE ANODE REACTION

Appl. No.:

To Be Assigned

Filing Date:

Herewith

Examiner:

To Be Assigned

Art Unit:

Not Yet Assigned

CERTIFICATE OF EXPRESS MAILING I hereby certify that this correspondence is being deposited with the United States Postal Service's "Express Mail Post Office To Addressee" service under 37 C.F.R. § 1.10 on the date indicated below and is addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450. EV 576634214 US (Express Mail Label Number) Rene Campos (Printed Name) (Signature)

#### TRANSMITTAL OF FORMAL DRAWINGS

Mail Stop: PCT

Commissioner for Patents

P.O. Box 1450

Alexandria, VA 22313-1450

Sir:

Transmitted herewith are the formal drawings (2 sheets, Figures 1, 2 and 3) for the aboveidentified application. The Official Draftsperson is respectfully requested to approve these drawings for entry into the application.

Respectfully submitted,

Date

**FOLEY & LARDNER LLP** 

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By

Julie L. Heinrich Agent for Applicant Registration No. 48,070